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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.	MS1-1450US				
First Inventor	Mosier				
Exception Handlin	9				

		I ITIO					
(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express Mail Label No. EV316936 H					
7	ATION ELEMENTS cerning utility patent application contents.	Mail Stop Patent Application ADDRESS TO: Commissioner for Patents/P.O. Box 1450 Alexandria, VA 22313-1450					
2. Submit an original and a Applicant claims see 37 CFR 1.27 3. Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Reg	[Total Pages 52]	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper					
or a computer properties of a computer properties.	program listing appendix the Invention	i i paper c Statements verifying identity of above copies					
- Brief Summary	of the Invention on of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS					
- Detailed Descr - Claim(s) - Abstract of the	iption	9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney					
4. Drawing(s) (35 L	J.S.C. 113) [Total Sheets 8]	11. English Translation Document (if applicable)					
5. Oath or Declaration	[Total Pages 3]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449					
a. Newly exec	uted (original or copy)	13. Preliminary Amendment					
b. (for continua	a prior application (37 CFR 1.63 (d)) ation/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
	ION OF INVENTOR(S) atement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
named in	the prior application, see 37 CFR and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6. Application Data	Sheet. See 37 CFR 1.76	17. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No:							
Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under							
		nation or divisional application and is hereby incorporated by reference. tently omitted from the submitted application parts.					
19. CORRESPONDENCE ADDRESS							
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Name (Print/Type)	Keith W. Saunders	Registration No. (Attorney/Agent) 41,462					
Signature	Keith W. Sameler	Date 6/26/2003					

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PTO/SB/17 (01-03)

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ſ	Check Credit card Money Other		ADDITIONAL FEES				
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)				
•	TOTAL AMOUNT OF PAYMENT (\$) 2,73	34.00	Attorney Docket No.	MS1-1450US	_		
L	Applicant claims small entity status. See 37 CF		Art Unit				
			Examiner Name				
for FY 2003 Effective 01/01/2003. Patent fees are subject to annual revision.			First Named Inventor	Mosier			
			Filing Date				
2			Application Number				

METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)						
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Deposit Account:	Large Enti		<u>Small</u>	Entity		
Denosit	Fee Fe Code (\$)			Fee (\$)	Fee Description	Fee Paid
Account 12-0769	1051 13		2051		Surcharge - late filing fee or oath	FEE Laim
Deposit Lea 8 House DI I C			2052	25	Surcharge - late provisional filing fee or	
Name Lee & Hayes, PLLC		- 1			cover sheet	
The Commissioner is authorized to: (check all that apply)	1053 13 1812 2.52	- 1	1053 1812 <i>2</i>		Non-English specification For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804 93	- 1	1804	_,	Requesting publication of SIR prior to	
Charge any additional fee(s) during the pendency of this application	1007 5.	<u>"" </u>	100		Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805 1,84	140*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.	1251 1°	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1		2252	205		<u></u> '
1. BASIC FILING FEE Large Entity Small Entity		- I	2253	465	• •	
Fee Fee Fee Fee Description Fee Paid	1254 1,45		2254	725		
Code (\$) Code (\$)	1255 1,97		2255	985		
1001 750 2001 375 Utility filing fee 750			2401		Notice of Appeal	
		320	2402		Filing a brief in support of an appeal	[
1003 520 2003 260 Plant filing fee 1004 750 2004 375 Reissue filing fee		280	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,51		1451	_	Petition to institute a public use proceeding	
		- 1	2452	•	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 750.00	1453 1.30	· · · · · · · · · · · · · · · · · · ·	2453		Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,30		2501		Utility issue fee (or reissue)	
Fee from Ext <u>ra Claims below Fee Paid</u>	1	170	2502		Design issue fee	
Total Claims 72 -20** = 52 X 18 = 936	1503 63	330	2503		5 Plant issue fee	
Independent	1460 13	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	1807	<i>'</i> 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806 18	180	1806		Submission of Information Disclosure Stmt	
Fee	8021 4	40	8021	40	Recording each patent assignment per property (times number of properties)	40
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809 75	750	2809	375	Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1810 75	750	2810	375	(37 CFR 1.129(a)) is For each additional invention to be	\vdash
1204 84 2204 42 ** Reissue independent claims	10.0	"	20.2	٠, ـ	examined (37 CFR 1.129(b))	
over original patent	i .	- 1	2801		Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 9	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 1944.00	Other fee					
300101AL (2)	*Reduced	d by F	3asic F	filing F	ee Paid SUBTOTAL (3) (\$)	40.00

**or number previou	SUBTOTAL (2) (\$) 19 usly paid, if greater; For Reissues, see a	*Reduced by Basic Filing Fee Paid	SUBTOTAL (3)	(\$) 40.00
SUBMITTED BY			(Complete (if ap)	plicable)
Name (Print/Type)	Keith W. Saunders	Registration No. (Attorney/Agent) 41,462	Telephone (509	9) 324-9256
Signature_	Keith M. S	austers	Date 6	5/26/2003

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.